

Amendments to the Claims:

1. (Currently Amended) An enbloc air conditioner for cooling a room of a building having an outside wall with an inside surface inside the room and an outside surface outside the building and a through opening formed with internal surfaces coupled between the inside and the outside surfaces, said air conditioner comprising:

a housing forming a single container in communication with the room, the housing having a first part and a second part;

- a condenser unit crossed by a flow of air external to the room to be conditioned between at least an inlet and at least an outlet arranged in first part of the housing;
- an evaporator unit crossed by a flow of air internal to the room to be conditioned between at least an intake and at least a delivery way arranged in second part of the housing, wherein said condenser unit and said evaporator unit are arranged in a single container 13,

a plate secured between the first part and the second part in a plane perpendicular to the axis of said inlet and outlet for separating first part containing the condenser unit from the evaporator unit in the second part, and said second part of the housing spacing the second part from the inside wall for isolating the condenser unit therefrom; only said second part of said housing in said container a first part being defined wherein said evaporator unit is arranged and a second part in which said condenser unit is arranged, only said first part of said container in which said evaporator unit is arranged, projects projecting inside said room to be conditioned, the plane in which the separating wall is located said first part and said second parts are being aligned one behind the other on opposite sides of the wall according to an axis parallel to the direction of the inlet and the outlet of said external air flow through said at least one inlet and at least one outlet of said condenser unit, said inlet and said outlet being placed in a substantially horizontal plane of said external air flow, and said inlet and said outlet consisting each being formed of respective two holes, a the perimetral external surface of said first second part of said container being suited to be coupled to the internal surfaces of an the through opening in the made in a wall of said room to be conditioned,

said evaporator unit being provided with an inclined air delivery opening pointing downwards.

2. (Previously Presented) The enbloc air conditioner according to claim 1 wherein said holes are substantially circular having a big diameter of at least 160 mm or more.

3. (Currently Amended) The enbloc air conditioner according to claim 1 wherein at least one intake of said evaporator unit comprises a first intake lying generally in a vertical plane and a second intake above and inclined with respect to the first intake.

4. (Previously Presented) The enbloc air conditioner according to claim 1 wherein said condenser unit comprises at least a refrigerant compressor, at least a condenser bank and at least a fan arranged upstream said condenser bank.

5. (Previously Presented) The enbloc air conditioner (1) according to claim 1 wherein said evaporator unit comprises at least an evaporator bank and at least a fan arranged upstream said evaporator bank.

6. (Previously Presented) An air conditioner installation comprising:

- an enbloc air conditioner including a housing formed with first and second compartments and a separating wall between said first and second compartments having:

- a condenser unit enclosed in a first compartment of said housing crossed by a flow of air external to the room to be conditioned between at least an inlet and at least an outlet;

- an evaporator unit enclosed in a second compartment of said housing crossed by a flow of air internal to the room to be conditioned between at least an intake and at least a delivery way, said second compartment and the separating wall isolating the condenser unit from the room.

said condenser unit and said evaporator unit being arranged in a single container, which defines a first part wherein said evaporator unit is arranged and a second part in which said condenser unit is arranged,

said parts first and second parts being aligned one behind the other according to an axis parallel to the direction of the inlet and the outlet of said external air flow through said at least one inlet and at least one outlet of said condenser unit and on opposite

sides of the separating wall lying in a plane perpendicular to said direction,

said inlet and said outlet being placed in a substantially horizontal plane and said inlet and outlet consisting of two holes,

- a wall of said room to be conditioned facing the outside and having an opening suited to house said enbloc air conditioner,
wherein said opening of said wall is placed substantially in the top of said wall, said first part of said container projecting inside said room,
the perimetral external surface of said second part of said container being suited to be coupled with the surfaces of an opening made in a wall of said room and delivery openings of said delivery way being inclined downwards.

7. (Cancelled)

8. (Cancelled)

Add the following new claim.

9. (New) An air conditioner adapted to be located in a through hole having a central axis, the hole formed in a building wall extending between from an internal a room inside the building to outside the building comprising:

a housing forming a channel having an central axis aligned with the axis of the hole, said housing and having opposite ends, the housing being positioned in use extending through in the hole with the ends positioned one each in the room and outside the building from an end of the housing in the room to an end of the housing outside the building along said axis;

a separating wall disposed in the channel forming first and second compartments within the housing lying in a plane perpendicular to the central axis of the housing;

a condenser unit disposed in the channel in the first compartment a portion of the housing within the hole and near the end outside end of the housing the building;

an evaporator unit disposed in the channel in the second compartment a portion of the housing located in near the inside end of the housing the room, the second compartment and the wall thereby isolating the condenser compartment from the room;

the condenser unit and the evaporator unit being arranged in the respective compartments of the housing in alignment along the channel one behind the other and on opposite sides of the wall a plane separating the first and second compartments

condenser and evaporator, said wall plane being perpendicular to the central axis of the housing, the compartment portion of the housing near the inside the room having an inlet into the room for air and a pair of outlets into the room for circulating air to be cooled therethrough, the inlet lying in a plane parallel to the plane separating the evaporator and condenser, and each outlet lying in a corresponding plane, one above the inlet and one below the inlet, each corresponding plane lying at an angle with respect to the inlet, and the portion of the housing outside the building having an inlet and an outlet for circulating heated air from the condenser to outside the housing, said inlet and said outlet being placed in a substantially vertical plane.